MILLION DOLLAR COAL PLANT IS ASSUMING SHAPE R. B. Woolverton, Radio Engin-

Important Development For the Port Promised In This Big Enterprise

Bushing work on the new bunkering plant of the Inter-Island Steam Navigation Company on the makai side of the harbor and upon the Ewa side of the site of the proposed Kalibi channel, the Hawaiian Dredging Company expects to complete the project within between four and five mouths. This million dolhe investment of the Inter-Island company is new about sixty per cent completed as regards the concrete structures and fifteen per cent as regardthe steel superstructural work.

The barbor augle of the bunkering pier is now almost completed, the super structure being in large part raised and joined and the concrete work finished. Work is proceeding on the pier along the slip which runs from the harbor over six hundred feet into what has been known as the Dowsett property. now the property of the Inter-Island company and bound later to become the center of a large part of the harbon metivity.

Solid Concrete Pier

Eighty per cent of the piles of the ntire work have been completed and placed, seventy-five per cent of the caps have been set and fifty per cent of the decking completed. The pier is of solid concrete throughout, abso-lutely no pains or expense having been spared to secure the finest materials and workmanship, according to the en-

This work has been progressing so quietly and so far removed from what is now the active part of the water-front and city that little attention has been paid to it. The fact that it will ventually take to that side of the har or a great deal of the work that has kept the present waterfront busy, that it is, in short, extending the waterfront by a third more than its present extent has not been realized. Costs a Million

Norman E. Gedge, secretary-treasures of the company and in active management of the many phases of its work. the greatest hopes of the usefulness to the port of this expensive undertaking, which will cost in the neighborhood of a million dollars, property dredging, and construction all considered. These hopes, he mid, are based upon the company's optimism regarding the future of Honolula, and that while many persons have expressed their doubts as to the justification of such expense, the company is fully con-vinced that it is justified. The same unwillingness to grant the usefulness of other of the company's undertakings, he continued, such as the floating drydock and other important port im-provements were evidenced previously but in each case the company's faith in Honolulu as a world port has proved

Could Sink a Ship
In a fanciful way of speaking these
new bunkers of the Inter-Island comon the other side of the harbor are capable of delivering to a vessel alongside two hundred and fifty tons of coal in two and half minutes. Of course, no vessel calling here is capable of receiving that much coal in the time stated, and the dumping of so much in the bunkers at one time would as like not knock a hole in the bottom of the ship. So far as the capacity of the bunkering machinery is concerned,

however, the feat is actually possible. Two large ships can be handled at ouce, one at each angle of the pier. The harbor angle is 200 feet long, that the slip six hundred. Coal can be delivered on either side and received at one side. The coal piles will be in the rear of the piers, connected with the bunkering machinery by the most

modern apparatus.

M. B. Carson, supervising engineer of the Inter-Island company, the general representative of the company on the job, stated yesterday that this plant is the equal of the government plant at the Panama Canal, long held up to the world as a model.

PATROL OF TROOPS **BEING WITHDRAWN**

German Refugee Ships Left Without Military Guards Once More-Franklin On Job

Orders were issued from Hawaiian the city. The guards were also with-drawn from the German vessels in the harbor, and it was announced that the regular soldiers encamped on the Capital grounds would be taken back to Fort Shafter today.

This leaves the situation practically as it was before Sunday, February 4, when the crew of the German cruiser Geier partially burned their vessel, and was discovered that the crews of the

placed on the vessels ten days ago. involved ancient water rights.

TO RUSH WORK ON

eer, Brings Apparatus, For Pearl Harbor Plant

As a result of the arrival on the Wilhelmina Tuesday of R. B. Woolver ton, radio engineer of the Federal Wire less Company of San Francisco, and of the arrival on the same vessel of all the apparatus that will go into the Pearl Harbor naval wireless station, that great plant will be completed and over to the government in three months.

Mr. Woolverton stated yesterday, in the local offices of the Federal Wire less Company, that this station, which in many respects outranks any other station in existence will be completed n record time, so far as the installa ion of the apparatus is concerned. He as just come from the San Diego station of the navy department which he just completed and which has been ac epted and turned over to the govern-

From here he will go to Cavite, in he Philippines, and install the third great station of the mayy, thus comdeting the wireless communication be ween all ontlying United States soi and the American mainland. A con-struction squad, he stated, is now at work on a station at Samoa, but it is being built directly by the naval authorities who are installing Poutsen are transmitters.

The entire navy system, therefore, ommencing with Arlington, will be equipped with Poulsen apparatus, supdied by the Federal company.

All the apparatus for the Pearl Har por station is now lying on the wharf ready for immedate removal and in tallation. The local plant will be the highest powered of any in existence, using 500 kilowatts. The power equipment, built by the General Electric Company, is here, the current to be supplied by the Hawaiian Electric Com-pany. The plant will utilize a wave from 10,000 to 15,000 meters.

The radio equipment comes from the Federal's own factory at Palo Alto. All slabor and ordinary materials will be locally secured under the direction of W. Y. Nolley, local manager of the

eompany. Mr. Woolverton stated yesterday that the San Diego station, just completed by him proved 100 per cent better than xpectations, with a range twice as great as the government required and ther features in proportion.

It is expected that the San Diego staion will be able to communicate with lavite, but this will be one of the obects of the local station, and even great one. The local station will be ommunicate also, as a regular thing, with Arlington. Poulsen apparent his gap, five thousand miles, will be with Arlington. Poulsen apparatus is being installed on all the principal vessels of the United States navy to bring them into the system.

JUDGE REVERSED BY COURT OF APPEALS

Information has just reached Hono lulu of an interesting case in which the decision of Judge S. B. Dole, until ately on the federal district court

Lum and Sui Joy petitioners for habeas sorpus. The argument was made in the lower court that these men could not be deported under the immigration laws as they came here before these Islands were annexed to the United States and hence it could not be said that they had entered the United States, and Judge Dole sustained this argument in his decision.

But the circuit court thought otherwise of the point and held that the ime of their arrival did not enter into the question and that they were not entitled to avoid the immigration law by setting up they had come here before Hawaii was a part of the United States.

MRS. KINNEY LOSES HARD-FOUGHT SUIT

Judge Whitney handed down a de cision yesterday in the hard-fought ejectment suit brought against the Oahu Sugar Company by Mrs. Helen Kinney claimant to land held by the company valued at \$1,000,000. Judge Whitney decided the suit in favor of the defendant sugar company. Mrs. Kinney claimed a one third interest in a large track of sugar land as the heir of Niulii and Kahaleahau, while the department headquarters yesterday company showed its title through purwithdrawing all the army patrols about chase. It is understood an appeal will be taken to the supreme court.

OLD WATER RIGHTS

The supreme court sustained the deeight German refugee merchant vessels cision of Judge Parsons made in the in the harbor had put the machinery of suit brought by the trustees of the the craft out of commission. Hilo Boarding School against the Ter-Collector of Customs Franklin an-nounced yesterday that his men would terday. The lower court held that keep an eye on the German vessels in the school was entitled to take 5,500, the barbor, but as he has only a small 000 gallons of water a day from the number of men available, it is not ex- Wailuku stream and this ruling was pected that they can do the work that affirmed in the higher court to which been done by the military gunrd the Territory took an appeal. The suit

REFUGEE STEAMERS SWIMMERS ALL HERE WIRELESS STATION TO PAY FULL RATE READY FOR CARNIVAL

Harbor Board Refuses To Back Mainland Artists Anxious To Try Down From Its Original at Ko Position

Refusing to recede from their posi tion that the German refugee steamers in port here should pay from this time on the regular rate of two cents per net registered ton, the board of harbor commissioners at a meeting yester day afternoon took definite action on a matter it had had under consideration for at least two weeks.

H. Hackfeld & Company, agents for the refugee ships, has sent word to the commission that it will pay the increased wharfage fee, though still insisting that the flat rate of ten dollars per day would be more equitable.

When the proposition of increasing the rate was first proposed, which was just after the so-called seizure of the ship by the customs officers, H. Hackfeld notified the board that as the vessels were now under the control and custody of the United States, the commissioners need look to them no longer for the

wharfage fees.
Yesterday's meeting revealed that
the firm has changed its position and is now willing to stand responsible for the charges. The increased rate has already gone into effect. It will mean several hundred dollars more per month in revenue to the Territory.

When the war first broke out and the refugees flocked here for safety, it was decided to charge them a flat rate of ten dollars per day irrespective of the tonnage of the respective ships. A number of the ships would otherwise have paid twenty or thirty dollars a

The commissioners insist that the present rupture between Germany and the United States has nothing whatever to do with the increase in rate. At the meeting yesterday permission was granted to the Carnival directors to occupy the piers on Carnival night, The board also decided to ask the legis-

lature for an emergency appropriation of a few hundred dollars to complete the dredging at Kuhio wharf at Hilo. Guard rails and a waiting room will be built on the Waimes wharf at Kauai according to the decision made by

the board yesterday. The commissioners will meet evening to take up the items which it will ask the legislature to include in the loan fund bill. Several big waterfront improvements are under consideration but the commission did not dis cuss them yesterday.

Passenger Record Not Broken **But Agents Have Other** Reasons For It

Perhaps the previous prophecies that all local passenger records would be broken upon the arrival here next Monday of the Hill liner Great Northern bench, was overruled by the circuit gave rise yesterday to reports that the sourt of the ninth circuit to which an having wirelessed in that she is carryappeal had been taken.

The reversal occurred in the cases of Kimi Yamamoto, Wong Yuen, Ching habous trip but a careful consider previous trip but a careful consider. eration of the facts by the agents, F. L. Waldron, Ltd., results in the statement that the war threat had nothing

In the first place the number of first cabin passengers on the vessel at present outnumbers the first class cabin ent outnumbers the nist voyage, passengers arriving on the last voyage, falling off in Great Northern passenger traffic this trip is in the second cabin and steerage. There are fifty of the former and fifteen of the latter class on board at present.

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SPORTS

Japanese Dark Horse Jump Party Having Big Time In Announces He

Japan is going to have a word to say in the swimming meet.

ter in one or two of the events in next week's Carnival water stunts. "Are you going in the novice races?" he was asked.

meet, including Norman Ross, who arrived a couple of weeks ago, are in the city, ready and anxious for the opening day—february 22—to arrive.

If us glis we got into the harbor with daylight, Miss Aften said as she came down the gang plank. "I was afraid that we would lose the heauty of

he city and mountains in the dark." Miss Burns was also greatly pleased.

"My, but it's nice, and begins to feel like home already," she said. "Can I go in swimming at Wai-ki-ki-is that the way you say it!" Itappy As a Kohala Lark McGillivray was as happy as a Ko

hala lark. "Well, I'm here, and I wouldn" mind staying a good long while, although they want me home in Illinois as soon as I can get back there. Guess they'll have to wait some if my present mood holds out."

Conclusions With Hawaii's

Talent

With the arrival in the Wilhelmin

Burns and Perry M. McGillivray,

from San Francisco yesterday after-

all those who are to participate in the roming Mid-Pacific Carnival swimming

It was announced semi-officially yes that Duke Kahanamoku has changed his mind and will enter the coming swimming meet as an active contestant. Never before, even while maintaining that he was out of the game for the Carnival stunts, has the Hawaiiar champion been training and exercising as industriously as he has the past two or three weeks.

When the entries close at five o'clock tomorrow afternoon with John F. Soper secretary of the local A. A. U., the question of whether or not Kahana moku will swim next week will be set

Will Defend Title

McGillivray is here mainly to defend the 100-yard title hofor which he from Duke Kahanamoku on April 8, last year, at Pittsburgh. He represents the Illinois Athletic Club of When he defeated Duke McGillivray made the century distance in 563-5 seconds, but it is claimed that he had made it on a number of occa-

sions since in fifty-five flat.

Miss Allen is the champion Pacificoast diver. The Los Angeles womanis said to be a star performer in the air-to-water line. She is also a motion picture actress, and in this line of art endeavor is already quite famous. Aileen Allen Star Diver

During the Carnival swimming meet next week she will perform in four com-pulsory events and six optional ones, as follows:

Compulsory, off ten foot spring-board: Straight front dive, straight back dive, front jackknife, back jack knife. She has selected for her six optional events the full gainer, back gainer, front one and a half, back on and a half, cutaway, one and a half and flie back somersault.

Miss Dorothy Burns is the speediest

Const woman sprinter of the day. She is the champion backstroke woman swimmer in the century and a half displace in the 100-yard national cham pionship for women in the San Fran

Ross is a good swimmer, excelling in the distances beyond the century. the 220-yard it is figured that he will give Ludy Langer, who is making hir home in Hawaii, a good rub for the

Home Boys All Look Well George Cunha, Kruger, Kelii, Lane and others are also in fine shape. The Hawaiian boys are all expected to up hold the honor of Hawaii, which is cer tainly at stake with the mainland swim ners here determined to take every thing in sight-in a natatorial way. Among the local women swimmers Miss Berenteia Lane, more so than others, is out to show Miss Burns the way to the tape.

DOCTOR REINHARDT SPEAKS

Dr Aurelia H. Reinhardt, president of Mills College in California, addres-sed the members of the Ad Club at The vessel has 2027 tons of triegat, cleven automobiles and 607 bags of mail for Honolulu. This mail represents five days accumulation in the stitutions formed the subject of Dr. Reinhardt's talk. Prof. Vaughan Machande of the College of Hawaii spoke of mail for Hilo on board.

The vessel will dock at Pier 6 at ten on the subject "Education and Demoo'clock Monday morning.

Caughey of the College of Hawaii spoke on the subject "Education and Demooracy." The Corelli trio entertained

Will Enter the Swims Valley Island Waters

Yesterday a young Nipponese se-cured his A. A. U. registration card and announced his intention to en-

"No, sir; I'm going to swim with Duke Kahanamoku, Perry McGilli-vray, Ludy Langer, Norman Ross, and all the other big fellows," he

The Japanese swimmer's name could not be secured yesterday, for the registration staff of the local A. A. U, has not been dealing with Nipponese names heretofore, and when it came to remembering that of the Mikado's antator, why, they were not at home.

This man announced that he has entered amateur awimming events in Japan and knows the game about as well as his Occidental friends. The Japanese colony is worked up to a great extent over this swimp and to a man, it is said. Honolulu Japanese will back their man to bent everything in sight.

It was announced yesterday that probably two other Japanese swimmers will have their names down by five o'clock this afternoon, when entries for the coming meet close with John F. Soper at the Hawaiian News Company.

Local Nipponese May Take Part In Tokio Olympic

Honolulu Japanese baseball team will take part in the great series of Olympic games to be held in Tokio, Jaoan, beginning November 5, if the apolication of the local people for particlation in the ceremonies is accepted by rof. J. Kano, director general.

The application was forwarded to rofessor Kano through the Honolulu Japanese daily, Nippu Jiji, at the re-quest of Moriyama and Murashige. The layers already selected are Tsunao Moiyama, S. Araki and K. Araki, pitchors; Nishi and Kurisaki, cathers; Ko-meys, first base; Araki, second base; Yamaguchi, third base; Chinto Merirama, shortstop; Uyeno, Mamiya, Mu-rashige and Kurisaki, outfielders.

The players have all seen service in he Oahu League Asahi team and play he game well. When the Chinese were it the height of their diamond honors he Asahis one good Sunday afternoon tot only defeated but shut out the Chiiese, and this when no other local team of been able to finish at the big end the threwn on the screen and shown to the score with the much traveled the whole world—and a better ad and

eam of Celestials. and Korea are among the countries which have already agreed to have athing big Tokio Olympic meet. Hawaii will now probably be added to the

Honolulu Japanese are greatly interested in the coming meet and they are keen in having the Asahis go to Japan. The members of this team are all-round athletes and will also likely compete in events other than baseball.

MARANVILLE DENIES HE SIGNED CONTRACT

David Fultz, president of the Base oall Players' Froternity, on January 29, says a New York despatch, received a Club. This will be Mr. Schnack's third telegram from Maranville, shortstop of the Boston Nationals, denying he had club.

The meeting was held in the rooms of the chamber of commerce. The other

BREAK OVER ROWING comb, trustees.

Probability of a break in rowing release. Some and Frank Bechert was appointed to developed at a meeting of the Harvard investigate and report on the speed of rowing committee in Cambridge, Massa- inc boats belonging to the club and chusetts, on January 29. P. S. Howe, now at the boathouse. This report is nondegraduate manager extractions of the presented at the next meeting of undergraduate manager, stated after to be presented at the next meeting of the meeting that Cornell had invited the board of directors, the crimson to row at Ithaca on May 25, that Harvard had replied the date YALE SWIMMER WILL as too late, and suggested an earlier time be named; but Cornell answered that May 25 was the best available.

Jotted Jottings

early the coming week.

Jacques Affect Rousseau, athletic director of the Y. M. C. A. was taken HILO GIRL DIVER MAY where he will remain a number of days. He is suffering from no scrious trouble, but it was deemed advisable to give him the best of medical attention. * * *

Reports received from Kibei, Mani,

The two Mani weeklies, the Mani

News and Weekly Times of Wniluka have the following to say about the Jump fishing party, which left Honoluit on Thursday for the Valley Island.

The Mani News of last Friday says: "Baracuda Lodge, as the new head-Kihei is called, is being given its house-warming today by a jolly party of Ho-nolulu, mainland and Maui angling en-thusiants. Among those in the party are James Jump, the noted California tuna champion, who came over from Honolulu in his fishing boat Sea Scout Jump will have quite a party with him according to information received here, including H. Gooding Field, the origiuntor of game fishing in Hawsii.

"The party was due to stop last night at George P. Cooke's place on Molokai, and to arrive at Kihei during today some time. It is understood that a moving picture concern from the Coast also has a representative along in hopes of getting some good news pictures of catching fish in Hawaii, '7 The Weekly Times of last Thursday

"A number of noted anglers, mem bers of the Hawaii Tuna Club, are expeeted up from Honolulu tonight, on s reat fishing expedition and to celebrate the completion of the club's bendquarters on Maui, Barracuda Lodge, at Kihei, with a jolly house warming. They left Honolulu early this morning, will arrive at Kaunaka-kai, Molokai, tonight, and be the guests of George P. Cooke for the night, then proceed to Kihel tomorrow morning.

"Among the sports are Jimmy Jump of Los Angeles, champion tuna catcher who will steam majestically into the bay in his own palatial yacht Sea Scout, followed by George P. Cooke's Anna, Theodore Cooke's Minu, C. W. C. Deering's Niuhi and James A. Jaeger's Kulamanu II.

"Harry Baldwin's launch Alber will await the fleet at Kihei with number of Maui anglers on board, and as soon as it is sighted steam out to meet it.

meet it.

"Secretary H. Gooding Field, who
went down to Hanoiulu Monday, will
return with the Jump party. There will be some great doings at Barracuda Lodge during the rest of the week, and the denizens of the deep will be called upon to contribute their share to the fun. It is not expected they will do no willingly, but the more they resist and the flereer they fight, the happier the boys will be. "Representatives of" the Interna

tional Film Company and the Para mount will accompany the party and take pictures of the lodge, Kihei wharf, the beautiful bay, the fishing grounds with Molokini and Kahoolawe in the background, etc., and the pictures will greater boost for Hawaii and her un-The Philippine Islands, China, India paralleled opportunities for game fishing we could not get. It spells Promoing we could not get. It spells Promo-tion with a capital P."

AGAIN MYRTLE HEAD

Popular Boat Club Elects Officers For Coming Year

Ferdinand Schnack was elected last night as president of the Myrtle Boat consecutive term as president of the

of the Chicago Nationals had been expelled from the fraternity for having signed a contract declared to be in violation of his pledge.

AND HARVARD

worth, captain; Lester L. Marks, Duke P. Kahananaoku and Richard Whit-

A committee consisting of Capt. Rob-

ACT AS RACE STARTER

George Crozier will be unable to act as starter at the coming Carnival swimming meet, it was announced yesterday morning, and Herman von Holt, member of the Yale swimming team for lulu baseball and teanis star, is recov-ering nicely at the Queen's Hospital this official capacity. David Lloyd from his recent operation for appendicitis and expects to be out and about the oldest aquatic sportsmen in the Islands, will act as official scorer of the meet, it was also announced yesterday.

GIVE EXHIBITION HERE

Local swimming circles have been pleasantly stirred with the information received from Hilo that Miss Cecelia where Jimmie Jump and his party have Canario, sister of J. W. Canario, the been making their headquarters the past week say that they are enjoying themselves but that the fish have been scarce, owing to the prevailing southerly weather. All the members of the party are well and hope to land some high fish before they return to Honolulu.

SPANISH FAMILIES **MOVE TO MAINLAND**

Imperial Valley and material as-sistance towards getting land and a home of their own are the loadstars which are pulling four more Spanish families to the Coast, according to their own stories. They applied for alien certificates at the local United States

immigration depot yesterday.

All members of the families were neatly dressed, apparently of the better class, and supplied with sufficient funds which they had saved from their wages as plantation laborers here, to get to their destination.

The proposition which has been put up to them and which is drawing them away is the purchase of five acres of land in Imperial Valley at a price of \$160 an acre to be paid for at the lars a month. The banks of Imperial, they state, guarantee to advance enough money to purchase horses, wag-ons and implements sufficient to move the crop and while they are working their own land, they are offered work on large neighboring cotton plantations. Cotton is the crop they expect to raise

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